

ABOVE GROUND POOLS

Building Division

Effective: May 25, 2007 Revised: June 4, 2014

PLEASE SUBMIT TWO (2) COPIES OF A DRAWING GIVING THE FOLLOWING INFORMATION:

- 1. Label Plans "Above Ground Pool."
- 2. Provide a plot plan showing the pool location on the property. Indicate distance from property lines to pool (show the "setbacks").
- 3. On the plot plan, show location of pool equipment and required circuit breaker size in amperes.
- 4. Indicate on plans that the feeder supplying the pool service panel shall be ran in conduit.
- 5. Indicate size and type of electrical conduit and show the location on the plot plan.
- 6. Indicate the size of all conductors within the conduit.
- 7. If a deck is to be constructed, show this on the plot plan and provide structural drawings.
- 8. Show the location of all existing receptacles that are within 20 feet of the pool. Indicate the distance from the receptacles to the new pool.
- 9. A GFCI receptacle must be provided no closer than ten (10) feet or further than 20 feet from the pool. If you currently have a GFCI receptacle between 10-20 feet, indicate **(E) GFI Receptacle** on your plans.
- 10. Indicate the water capacity of the pool. For pools over 5,000 gallons, installation instructions must be on the job site at time of inspection.
- 11. Indicate on the plans the safety features that will be provided including:
 - a. A barrier must be provided around the pool. This may include a fence, wall or a building.
 - b. The pool barrier must be a minimum of 60" in height. Space between the bottom of the barrier and the ground must not exceed 2". Openings in the barrier may not exceed 4" in size.
 - c. Gates and doors through the pool barrier must be self-closing, self-latching and open away from the swimming pool. The latching device shall be placed on the pool side of the gate at least 3" below the top of the gate; and the gate and barrier shall have no openings larger than ½" within 18" of the latching device.
 - d. Where a door leads into the pool barrier an approved audible alarms shall be installed that is listed and labeled in accordance with UL 2017. The deactivation switch shall be located at least 54" above the threshold of the door.
 - e. Garage man doors must have a self-closing, self-latching mechanism that provides an acceptable degree of protection.

Please prepare your drawings in pen or provide photo copies since we cannot accept submittals prepared in pencil.